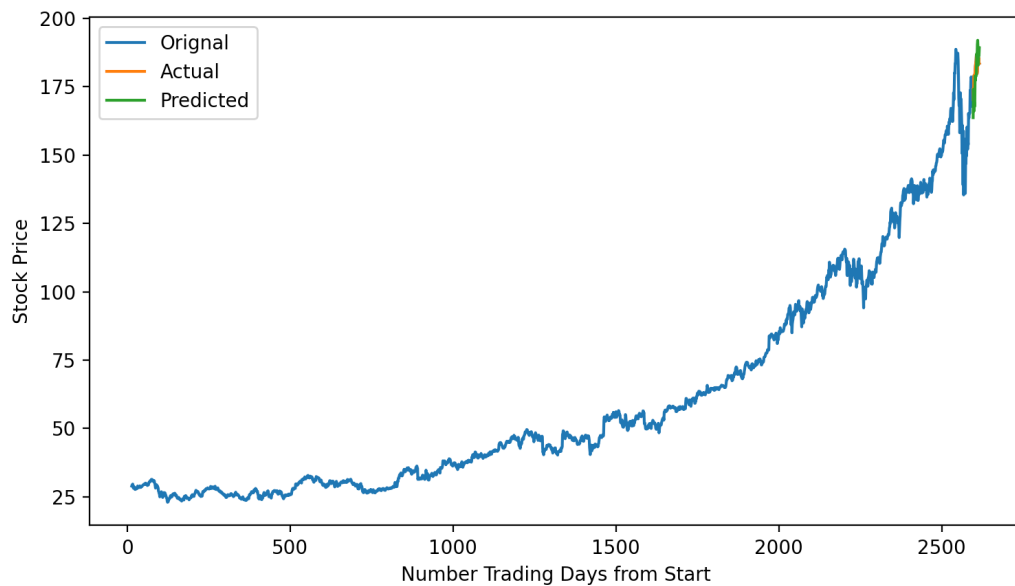
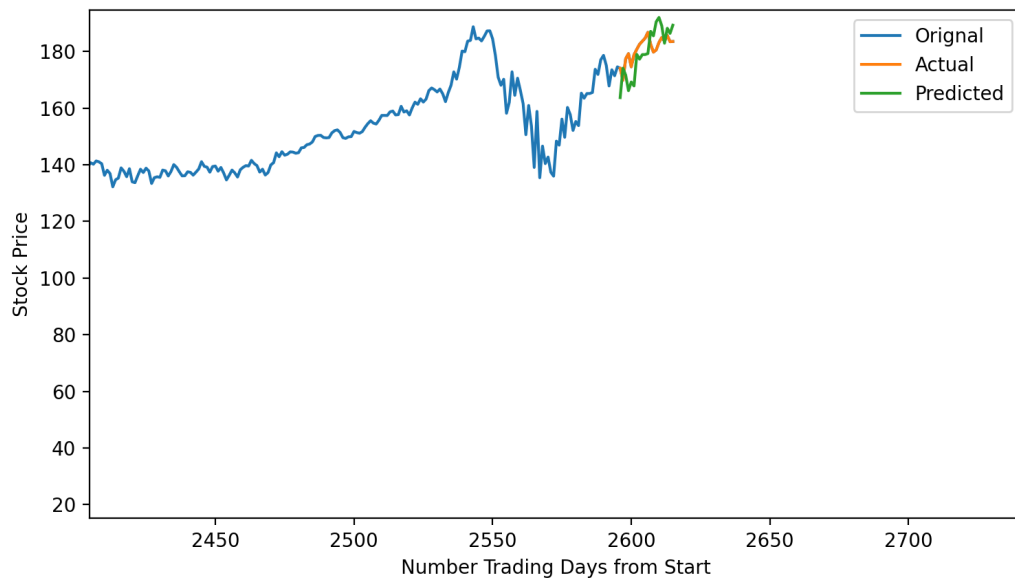


Model Results

Original Graph plotted



Magnified Version



The model prediction when compared to the actual stock price was not a perfect fit. However, it was able to slightly map the actual trend of MSFT Stock and accurately predict an upswing in stock price going forward.

More features could be tested and added such as moving averages, stock volume and volatility to create a better predictor.